

SOHAM THAKUR

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WORK EXPERIENCE

Web Development Intern

May 2025 – July 2025

ZEMO

- Contributed to the development of a Match Officials Booking System, handling role-based planning, profile schema design, and backend architecture.
- Built APIs for official registration, availability, and booking workflows for seamless organizer interaction.

Full-Stack Developer Intern

Dec 2024 – June 2025

VESIT E-Certificate Website

- Built a dynamic certificate generation system using the MERN stack with on-demand rendering.
- Collaborated with faculty to deploy a lightweight and scalable certificate issuance solution.

Project Developer (Volunteer)

Feb 2025 – Apr 2025

Vivekanand Seva Mandal Scholarship Portal

- Developed a MERN stack portal to streamline scholarship applications and document uploads.
- Supported NGO digital transformation initiatives as a volunteer developer.

PROJECTS

Draft — Full-Stack Blogging Platform

React.js, Node.js, MongoDB, Socket.io, Clerk, TanStack Query, TailwindCSS

- Architected a blogging platform with real-time Direct Messaging (Socket.io) featuring typing indicators, unread badges, and online status; infinite scrolling via TanStack Query and ImageKit CDN for media.
- Integrated Clerk Auth with Svix webhooks for MongoDB sync; built rich-text editing (React Quill), dynamic search, trending filters, and a fully responsive mobile-first UI.

E-Certificate Generation & Management Platform

React.js, Node.js, MongoDB, Canvas API, Google OAuth 2.0, Chart.js

- Engineered bulk certificate generation using Node.js Canvas API, mapping Excel (xlsx) data onto drag-and-drop templates with ZIP bundling via archiver for thousands of certificates.
- Secured certificates with unique QR codes and Google OAuth 2.0/Passport.js; built Chart.js admin dashboards for real-time generation analytics.

SmartResume — AI-Powered Resume Assistant

React.js, Node.js, Express.js, MongoDB, OpenRouter AI, JWT, TailwindCSS

- Architected a full-stack MERN app integrating OpenRouter AI to score resumes against job descriptions, delivering objective analysis, detailed breakdowns, and actionable pros/cons feedback.
- Built secure JWT/bcrypt authentication, multer-based PDF extraction (pdf-parse, pdfjs-dist), and a React dashboard for tracking historical analyses and generated resume iterations.

TECHNICAL SKILLS

Full-Stack Development: MERN Stack (MongoDB, Express.js, React.js, Node.js), REST APIs, Postman

Programming Languages: Java, Python, JavaScript

Automation & Tools: n8n, Socket.io, Git, GitHub, Jira

EDUCATION

Vivekanand Education Society's Institute of Technology (VESIT)

2023 – 2027

Bachelor of Engineering (B.E.), Information Technology

CGPA: 9.09 / 10

Keraleeya Samajam's Model College (Autonomous)

2021 – 2023

Higher Secondary Certificate (HSC)

Score: 80.81%

ACHIEVEMENTS

- Secured **Runner-Up** at Hackathon Genesis (VESIT) by developing an automated Jira ticketing agent using n8n for workflow automation.
- Achieved **Finalist** position at Syrus Hackathon (VESIT) by building an AI-based issue-solving engineering assistant for automated debugging and code fixes.

CERTIFICATIONS

- Completed **The Web Developer Bootcamp** by Colt Steele (Udemy)